

Table 1. U.S. Petroleum Balance Sheet, Week Ending 4/9/2021

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	4/9/21	4/2/21	Difference	Percent Change	4/10/20	Difference	Percent Change
Crude Oil	1,129.1	1,136.1	-7.0	-0.6	1,138.6	-9.5	-0.8
Commercial (Excluding SPR) ¹	492.4	498.3	-5.9	-1.2	503.6	-11.2	-2.2
Strategic Petroleum Reserve (SPR) ²	636.7	637.8	-1.1	-0.2	635.0	1.7	0.3
Total Motor Gasoline ³	234.9	234.6	0.3	0.1	262.2	-27.3	-10.4
Reformulated	0.0	0.0	0.0	-5.3	0.1	0.0	-64.0
Conventional	20.8	19.0	1.7	9.0	22.5	-1.7	-7.6
Blending Components	214.1	215.5	-1.4	-0.7	239.7	-25.6	-10.7
Fuel Ethanol	20.5	20.6	-0.1	-0.6	27.5	-7.0	-25.3
Kerosene-Type Jet Fuel	37.0	38.3	-1.3	-3.3	40.2	-3.3	-8.1
Distillate Fuel Oil ³	143.5	145.5	-2.1	-1.4	129.0	14.5	11.2
15 ppm sulfur and Under ³	131.6	133.2	-1.6	-1.2	115.2	16.4	14.2
> 15 ppm to 500 ppm sulfur	3.5	4.0	-0.5	-11.7	4.4	-0.9	-20.1
> 500 ppm sulfur	8.4	8.4	0.0	-0.3	9.4	-1.1	-11.2
Residual Fuel Oil	31.4	30.9	0.4	1.4	34.6	-3.2	-9.3
Propane/Propylene ⁴	40.6	39.6	1.0	2.6	56.8	-16.2	-28.5
Other Oils ⁵	283.3	284.8	-1.4	-0.5	287.7	-4.3	-1.5
Unfinished Oils	93.2	95.3	-2.1	-2.2	95.7	-2.5	-2.6
Total Stocks (Including SPR) ^{2,3,4}	1,920.2	1,930.4	-10.2	-0.5	1,976.5	-56.3	-2.8
Total Stocks (Excluding SPR) ^{3,4}	1,283.6	1,292.6	-9.1	-0.7	1,341.6	-58.0	-4.3

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	4/9/21	4/2/21	Difference	4/10/20	Difference	4/9/21	4/10/20	Percent Change	4/9/21	4/10/20	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	11,000	10,900	100	12,300	-1,300	11,000	12,675	-13.2	10,793	12,914	-16.4
(2) Alaska	457	458	0	477	-20	453	473	-4.1	480	478	0.3
(3) Lower 48	10,500	10,400	100	11,800	-1,300	10,525	12,175	-13.6	10,300	12,414	-17.0
(4) Net Imports (Including SPR)	3,273	2,830	444	2,244	1,029	3,054	2,611	17.0	2,950	2,851	3.5
(5) Imports	5,852	6,264	-411	5,680	172	5,971	5,929	0.7	5,812	6,358	-8.6
(6) Commercial Crude Oil	5,852	6,264	-411	5,680	172	5,971	5,929	0.7	5,812	6,358	-8.6
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	2,579	3,434	-855	3,436	-857	2,917	3,319	-12.1	2,862	3,507	-18.4
(10) Stock Change (+/build; -/draw)	-999	-503	-496	2,750	-3,749	-339	1,781	--	57	729	--
(11) Commercial Stock Change	-841	-503	-338	2,750	-3,591	-299	1,781	--	71	729	--
(12) SPR Stock Change	-158	0	-158	0	-158	-40	0	--	-14	0	--
(13) Adjustment ⁷	-222	811	-1,033	871	-1,093	464	754	--	291	577	--
(14) Crude Oil Input to Refineries	15,051	15,044	7	12,665	2,386	14,856	14,259	4.2	13,977	15,613	-10.5

Other Supply

(15) Production	7,236	7,010	226	6,573	663	7,038	6,763	4.1	7,053	7,053	0.0
(16) Natural Gas Plant Liquids ⁸	5,188	5,060	128	5,145	43	5,092	5,014	1.5	5,213	4,998	4.3
(17) Renewable Fuels/Oxygenate Plant	1,075	969	105	599	476	980	817	20.0	927	1,035	-10.4
(18) Fuel Ethanol	941	975	-34	570	371	951	772	23.2	916	975	-6.1
(19) Other ⁹	134	-6	140	29	105	29	45	-35.3	12	60	-80.6
(20) Refinery Processing Gain	973	981	-8	828	145	967	932	3.7	913	1,020	-10.5
(21) Net Imports ¹⁰	-2,613	-2,190	-423	-4,525	1,912	-2,273	-3,672	--	-2,494	-3,525	--
(22) Imports ¹⁰	2,448	2,555	-107	1,822	626	2,547	2,029	25.6	2,266	2,030	11.6
(23) Exports ¹⁰	5,061	4,745	316	6,347	-1,286	4,821	5,700	-15.4	4,760	5,556	-14.3
(24) Stock Change (+/build; -/draw) ^{3,11}	-452	833	-1,285	1,142	-1,594	181	1,204	--	-684	-29	--
(25) Adjustment ¹²	202	205	-3	226	-24	204	231	--	203	220	--

Products Supplied

(26) Total ¹³	20,328	19,236	1,092	13,797	6,530	19,645	16,377	20.0	19,424	19,390	0.2
(27) Finished Motor Gasoline ¹⁴	8,944	8,781	162	5,081	3,862	8,808	6,411	37.4	8,233	8,254	-0.3
(28) Kerosene-Type Jet Fuel	1,358	1,261	96	463	894	1,254	1,005	24.8	1,152	1,441	-20.1
(29) Distillate Fuel Oil	4,128	3,664	464	2,757	1,371	3,874	3,566	8.6	4,030	3,844	4.8
(30) Residual Fuel Oil	138	386	-248	608	-469	263	246	7.0	241	246	-2.3
(31) Propane/Propylene	1,112	1,659	-546	754	358	1,408	1,069	31.7	1,555	1,363	14.0
(32) Other Oils ¹⁵	4,648	3,485	1,163	4,133	514	4,037	4,080	-1.0	4,214	4,241	-0.6

Net Imports of Crude and Petroleum Products

(33) Total	661	639	21	-2,281	2,941	781	-1,061	-173.6	456	-674	-167.6
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¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.